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PTO/SB/05 (03-01)
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12-1063 Anthony D. Patire First Inventor See 1 in Addendum

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TRANSMITTAL

Express Mail Label No. | EF238909119US

APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17) [Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or				
Applicant claims small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27. Specification Total Pages 25	(if applicable, all necessary)				
3. (preferred arrangement set forth below)	a. Computer Readable Form (CRF)				
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:				
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
 Reference to sequence listing, a table, or a computer program listing appendix 	ii. paper				
- Background of the Invention	c. Statements verifying identity of above copies				
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS				
- Detailed Description	9. X Assignment Papers (cover sheet & document(s))				
 Claim(s) Abstract of the Disclosure 	37 CFR 3.73(b) Statement Y Power of				
	(when there is an assignee) — Attorney				
4. X Drawing(s) (35 U.S. C. 113) [Total Sheets 4]	11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages 3]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. X Newly executed (original or copy)	13. Preliminary Amendment				
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment				
or in an Application Data Sheet under 37 CFR 1. 76:	тие гедизке впотакоп веюж апо вта ртениша у атенотелк,				
Continuation Divisional Continuation-in-part(CIP)	of prior application No.:/				
Prior application information: Examiner Group Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the pr Box 5b, is considered a part of the disclosure of the accompanying continuation	ior application, from which an oath or declaration is supplied under				
The incorporation can only be relied upon when a portion inadvertently					
19. CORRESPONDENC	CE ADDRESS				
X Customer Number or Bar Code Label ([Insert/Gustomer/No.cr/Affach/bar/t/	or Correspondence address below				
Name					
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	State Zip Code				
Country Telep	hone Fax				
Name (Print/Type) Noel F. Heal	Registration No. (Attorney/Agent) 26,074				
Signature Nov A Klal	Date 8 30/01				
Orginalis 1 1000 7 10 Plus					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) <u>920.00</u>

sepond to a concentration and an analysis a valid Civil Control Humber					
Complete if Known					
Application Number					
Filing Date	August 31, 2001				
First Named Inventor	Anthony D. Patire				
Examiner Name	Unassigned				
Group Art Unit	N/A				
Attorney Docket No.	12-1063				

	METHOD OF PAYMENT	FEE CALCULATION (continued)					
ſ	1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
	indicated fees and credit any overpayments to:	Large Small					
	Account 20 1515	Entity Entity Fee Fee Fee Fee Fee Fee Page Fee Page Fee Page Fee Page Fee Fee Page					
		Fee Fee Fee Fee Fee Fee Pair Fee Description Fee Pair	<u>a</u> .				
	Deposit Account Name TRW Inc.	105 130 205 65 Surcharge - late filing fee or oath	4				
	Hame	127 50 227 25 Surcharge - late provisional filing fee or					
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	cover sheet	\dashv				
	Applicant claims small entity status.	139 130 139 130 Non-English specification					
ŀ	See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	_				
ari ari	2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Ē	Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after	ヿ				
Ī	FEE CALCULATION	Examiner action	\dashv				
=	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	\dashv				
	Large Entity Small Entity	116 390 216 195 Extension for reply within second month	\dashv				
	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month	\dashv				
	101 710 201 355 Utility filing fee 710.00	118 1,390 218 695 Extension for reply within fourth month	\dashv				
7	106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	4				
IJ	107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	-1				
	108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	ٔ إ				
##	114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	4				
ij	CURTOTAL (4) (\$\ 710.00	138 1,510 138 1,510 Petition to institute a public use proceeding	\dashv				
IJ.	SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable	\dashv				
÷	2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	4				
F1	Extra Claims below Fee Paid	<u>ገ</u> ዘ	4				
÷	Total Claims 25 -20** = 5 X 18 = 90	143 440 243 220 Design issue fee	\dashv				
	Claims 4 - 4 - 60 - 600	1 144 600 244 300 Plant issue fee	ᅱ				
	Multiple Dependent	122 130 122 130 Petitions to the Commissioner	\dashv				
	Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)	\dashv				
1	Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	\dashv				
1	Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties) 40.0	ol				
	103 18 203 9 Claims in excess of 20	property (united number of properties)	٦				
	102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	╛				
	104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be	1				
	over original patent	examined (37 CFR § 1.129(b))	\dashv				
	110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	4				
	and over original patent	169 900 169 900 Request for expedited examination of a design application					
1	SUBTOTAL (2) (\$) 170.00	Other fee (specify)					
	SUBTOTAL (2) (4) 170.00						
	**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40.00	┙				

SUBMITTED BY				Complete (ii	Complete (if applicable)		
Name (Print/Type)	Noel F. Heal	Registration No. (Attorney/Agent)	26,074	Telephone	310-812-4910		
Signature	Moel	Heal		Date	8/30/01		

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